FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF CO TRANSMITTAL LETTER TO THE UNITED STATES 289831US8PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 /580645 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/JP04/16961 **December 10, 2003** November 15, 2004 TITLE OF INVENTION AMPLIFIER AND COMMUNICATION APPARATUS APPLICANT(S) FOR DO/EO/US Sachio IIDA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. Cited References (2) c. Statement of Relevancy PTO-1449 b. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. l An Application Data Sheet under 37 CFR 1.76. 18 A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1,821 - 1,825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

Other items or information: Notice of Priority/PCT/IB/304/PCT/IB/308/Drawings (8 sheets)

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IAP9 Rec'd PCT/PTO 25 MAY 2006

U.S. APPLICATION I	10/580645 PCT/JP04/16961				289831US8PCT				
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24. Basic natio	onal fee	1300 F							
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CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total claims	12 - 20 =	0	× \$50	0.00	\$0.00				
Independent claims	2 - 3=	0	x \$200	0.00	\$0.00				
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Applicant claims	s small entity status. See	e 37 CFR 1.27. Fees abo							
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a. A check in the	e amount of \$ to co	over the above fees is en	closed.						
b. Please charge	e my Deposit Account No	o. <u>15-0030</u> in the amount	of \$ to cove	er the at	oove fees.				
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be be included	e charged to a credit card on this form. Provide cre	d. WARNING: Information and	on on this form may authorization on F	y becon	ne public. Credit card i 38.	information should not			
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Docket No. 289831US8PCT

IN RE APPLICATION OF: Sachio IIDA

SERIAL NO: New U.S. PCT Application Based on PCT/JP04/16961

FILED:

Herewith

FOR:

AMPLIFIER AND COMMUNICATION APPARATUS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith: PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Drawings (8 sheets)

English Translation of Specification/Preliminary Amendment/PCT/IB/304/PCT/IB/308 Declaration/Information Disclosure Statement/PTO-1449/International Search Report

References Cited (2)/Credit Card Payment Form for \$900.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS	
TOTAL	12	MINUS	20	0	х	\$50	=	\$0.00	
INDEPENDENT	2	MINUS	3	0	х	\$200	=	\$0.00	
		☐ MULTIPLE DEPENDENT CLAIMS + \$36					=	\$0.00	
TOTAL OF ABOVE CALCULATIONS						\$0.00			
		☐ Reduction by 50% for filing by Small Entity					\$0.00		
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Bradley D. Lytle

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Customer Number

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Surinder Sachar

Registration No. 34,423